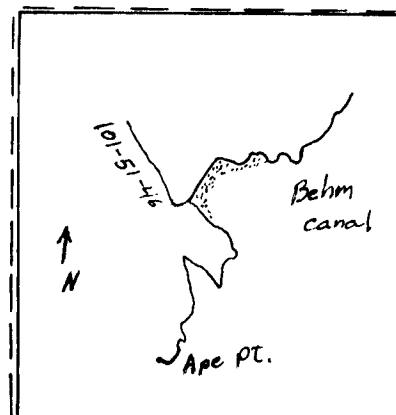
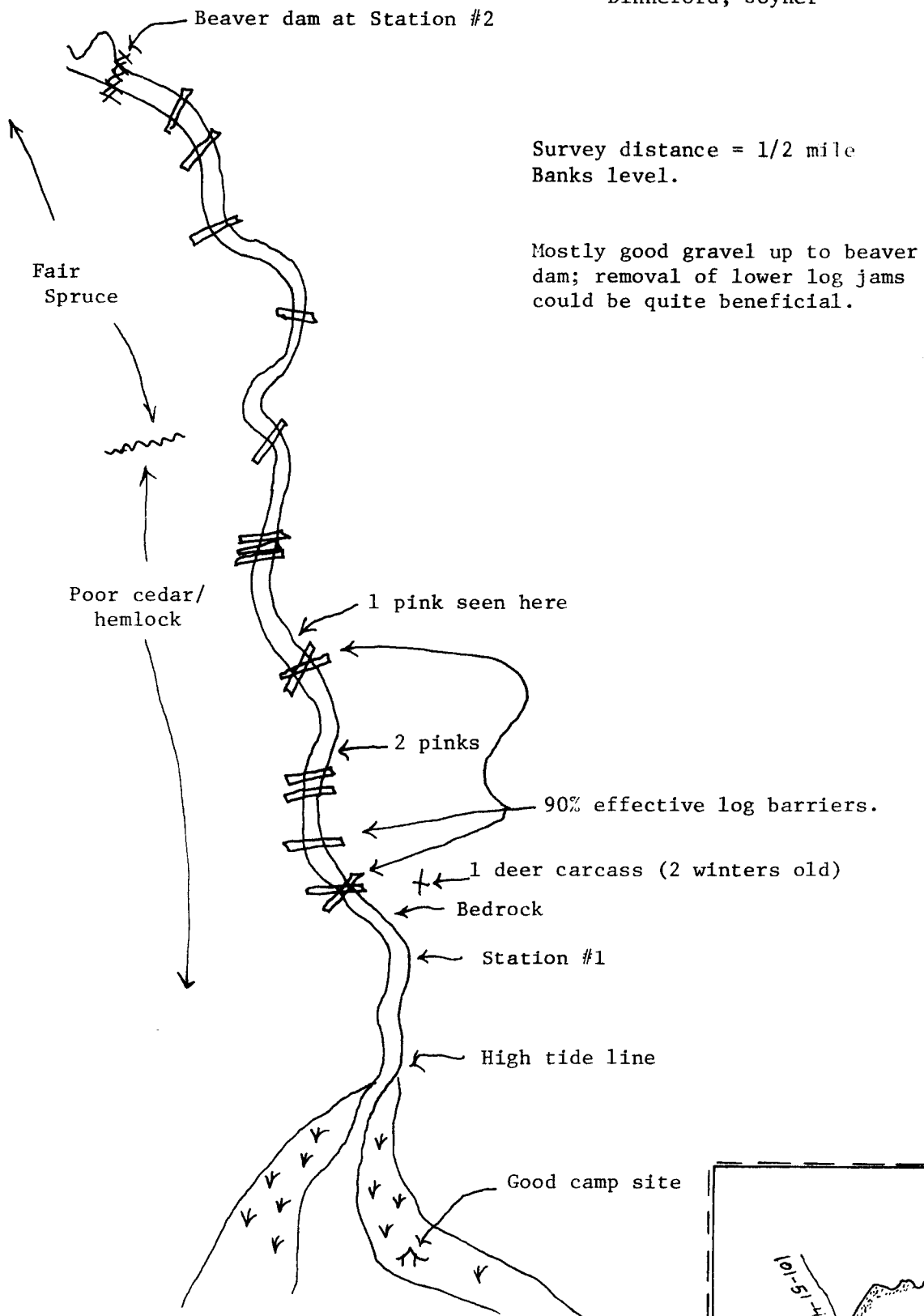


101-51-46
8-8-73
Dinneford, Joyner



Name Island Creek Catalog No. 101-51-38
 Latitude N 55° 14' 28" WR No. _____
 Longitude W 131° 00' 04" K No. _____
 Geodetic Map No. Ketchikan A-4 Work Area Ketchikan
 Location Behm Canal 1/4 mi. So. Roe Pt. Watershed Length 1.8 miles
 Drainage Area of Watershed 3.9 sq. miles
 Water Supply Type Ground water and precipitation

Trails & Survey Routes Walk up stream bed as banks have dense brush.

Aerial Survey Notes Canopy effect from trees

Anchorage Good anchorage behind Carp Island. Short term anchorage off mouth of stream.

Tide Stage When Surveyed low tide

FISHERY RESOURCES

Commercial Fisheries Pink, chum, coho

Escapement Unknown - no records of past escapement.

Spawning area: 245 m² (600'x22'x20% ASA)

Species Composition Pink, coho, chum

Timing Late - September, October

Schooling areas Excellent schooling in ITZ

Shellfish Potential Some clam and dungeness crab potential. Dungeness sampled in area.

Sport Fisheries Pink, coho, chum, possibly cutthroat

Land Use at Present None at present, has recreation potential for hunting.

History of Land Use Hand logging throughout area.

Rehabilitation Potential Series of log jams with one large jam as a heavy obstruction - could be removed.

Soils V-notch situation 200 yards from ITZ. Soils otherwise fairly stable.

GAME RESOURCES

Deer -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	3
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles--	Number seen along creek	2
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	1
Tide flats -	Estimate length along beach	300 yds
	Estimate depth out from beach	15 ft.
	Eel grass present on what percent of flats	5%